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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/916,385 TRANSMITTAL Filing Date July 27, 2001 First Named Inventor **FORM** Karl-Heinz Schwonke Art Unit Examiner Name Ahmed, Sheeba (to be used for all correspondence after initial filing) Attorney Docket Number D078 1130.1 (41461.0015.1) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ✓ Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC 1 (Appeal Notice, Brief, Reply Brief) Petition Amendment/Reply Petition to Convert to a Proprietary Information **Provisional Application** After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer below): Extension of Time Request Return postcard Request for Refund Express Abandonment Request CD, Number of CD(s) _ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Womble Carlyle Sandridge & Rice, PLLC Signature Printed name David E. Wigley, Ph.D Reg. No. Date 52.362 September 21, 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being electronically transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date September 21, 2006 Pam Turnbough Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known Free TRANSMITTAL Filing Date July 27, 2001	2 6 2006 Under the Premork Reduction Act of 1995, no persons are required to re	U.S. Patent and Tra	PTO/SB/17 (12-04v2) pproved for use through 07/31/2006. OMB 0651-0032 demark Office; U.S. DEPARTMENT OF COMMERCE mation unless it displays a valid OMB control number			
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Check	TOTAL AMOUNT OF PAYMENT (\$) .00	Attorney Docket No.	D078 1130.1 (41461.0015.1)			
Deposit Account Depost Account Number: 09-0528 Deposit Account Name Womble Carlyle Sandridge & Rice,PLLC For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	METHOD OF PAYMENT (check all that apply)					
Name Provided Pr	Check Credit Card Money Order None Other (please identify): ✓ Deposit Account Deposit Account Number: 09-0528 Deposit Account Name: Womble Carlyle Sandridge & Rice, PLLC For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee					
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	Non-English Specification, \$130 fee (no small entity discount)					

SUBMITTED BY			
Signature	Naverwhol	Registration No. (Attorney/Agent) 52,362	Telephone (404) 879-2435
Name (Print/Type) David E. Wigley, Ph.D.		Date September 21, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applica	tion of:	·)		
• •	Schwonke et al.)	Examiner:	Ahmed, Sheeba
Serial No.:	09/916,385)	Art Unit:	1773
Filed:	July 27, 2001)	Docket No.:	D078 1130.1
)	Confirmation	No.: 7824
Title: LINO	LEUM-BASED PLANAR STRUCTURE)		
AND]	PROCESS FOR MAKING SAME)		

AMENDMENT AND RESPONSE

Mail Stop: Amendment Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action dated June 23, 2006, Applicants request reconsideration and further examination in view of the following amendments and remarks.

Amendment to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

Conclusion is on page 16 of this paper.

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee with the United States Postal Service, as First Class mail in an envelope with sufficient postage addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 21, 2006.

Pam Turnbough
(Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)